

COMPOSITION CONTAINING ANTACID AGENT

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Abstract

PROBLEM TO BE SOLVED: To obtain a composition containing an antacid agent, not only excellent in safety but also excellent in immediate effectiveness, high antacid function and stomach mucous membrane protecting effect by an adhesion effect to the stomach mucous membrane by selecting a particle size distribution of a conventionally used antacid and setting a specific blended composition.

SOLUTION: This composition containing an antacid agent is obtained by blending a magnesium oxide of which $\geq 80\text{wt.}\%$ of the total has $75\text{-}300\mu\text{m}$ particle diameter, with a synthetic hydrotalcite of which $\geq 85\text{wt.}\%$ of the total has $75\text{-}300\mu\text{m}$ particle diameter so as to make a weight ratio of the magnesium oxide to the synthetic hydrotalcite as (8:1)-(1:8).

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